

**This Page Is Inserted by IFW Operations  
and is not a part of the Official Record**

## **BEST AVAILABLE IMAGES**

**Defective images within this document are accurate representations of the original documents submitted by the applicant.**

**Defects in the images may include (but are not limited to):**

- **BLACK BORDERS**
- **TEXT CUT OFF AT TOP, BOTTOM OR SIDES**
- **FADED TEXT**
- **ILLEGIBLE TEXT**
- **SKEWED/SLANTED IMAGES**
- **COLORLED PHOTOS**
- **BLACK OR VERY BLACK AND WHITE DARK PHOTOS**
- **GRAY SCALE DOCUMENTS**

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

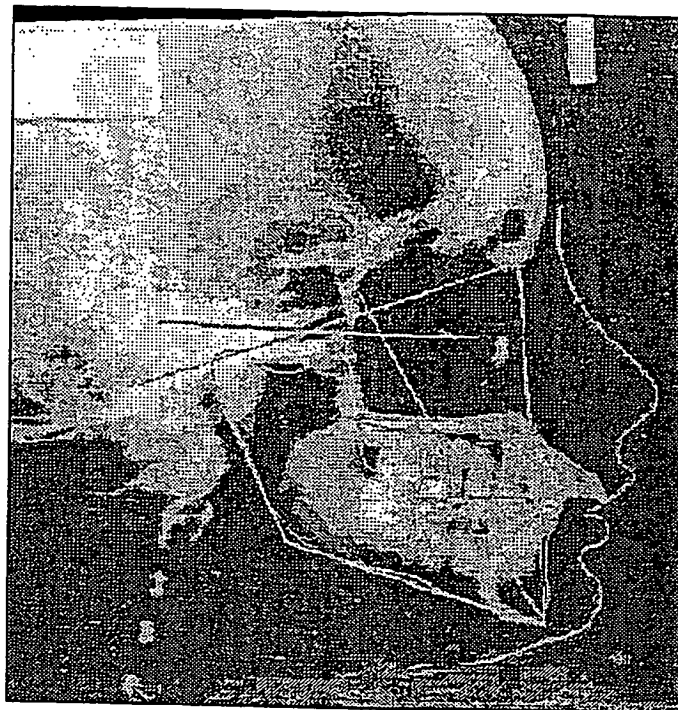


FIG. 1A  
PRIOR ART

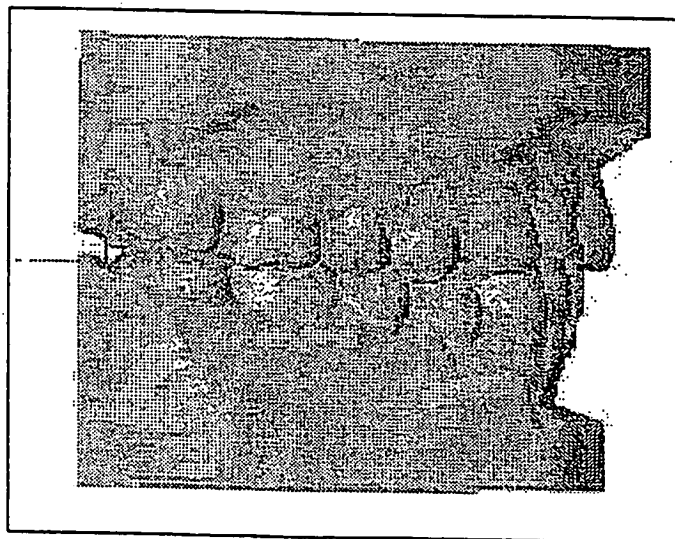


FIG. 1B  
PRIOR ART

09/830264-4920E860

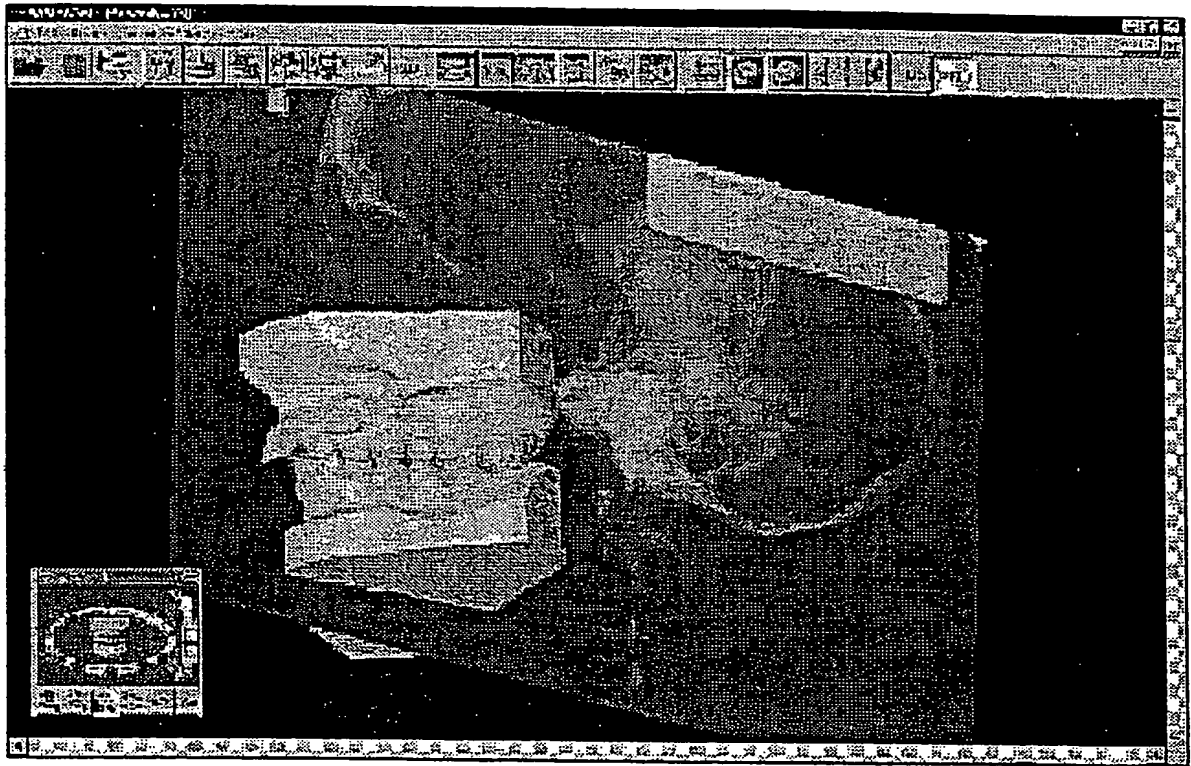


FIG.2

09830264.042301

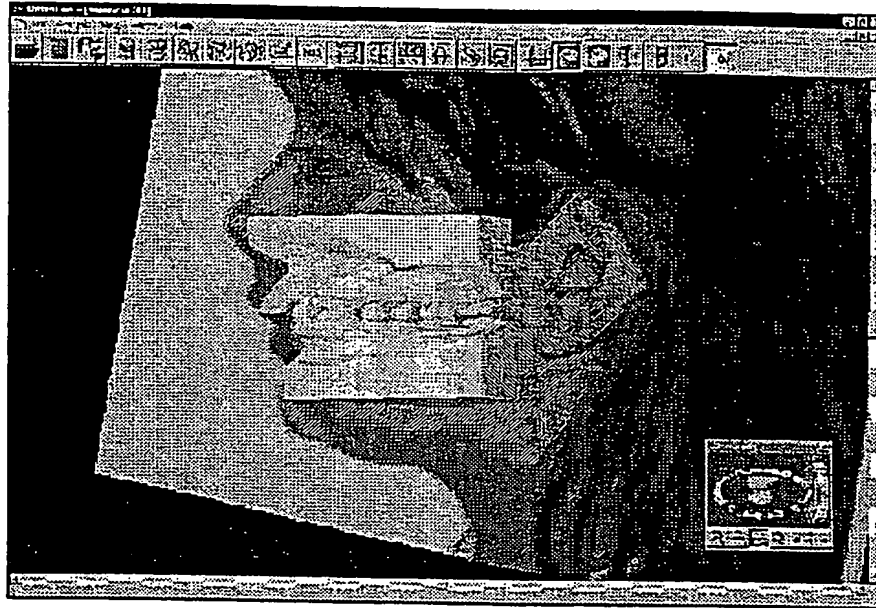


FIG. 3A



FIG. 3B

09830264-042301



FIG. 4A

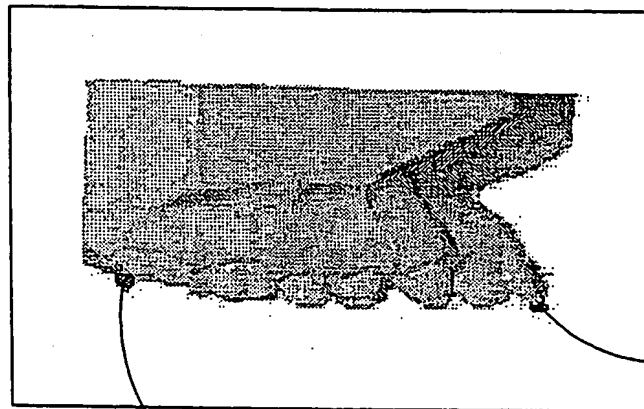


FIG. 4B

09830264-042301

5/9

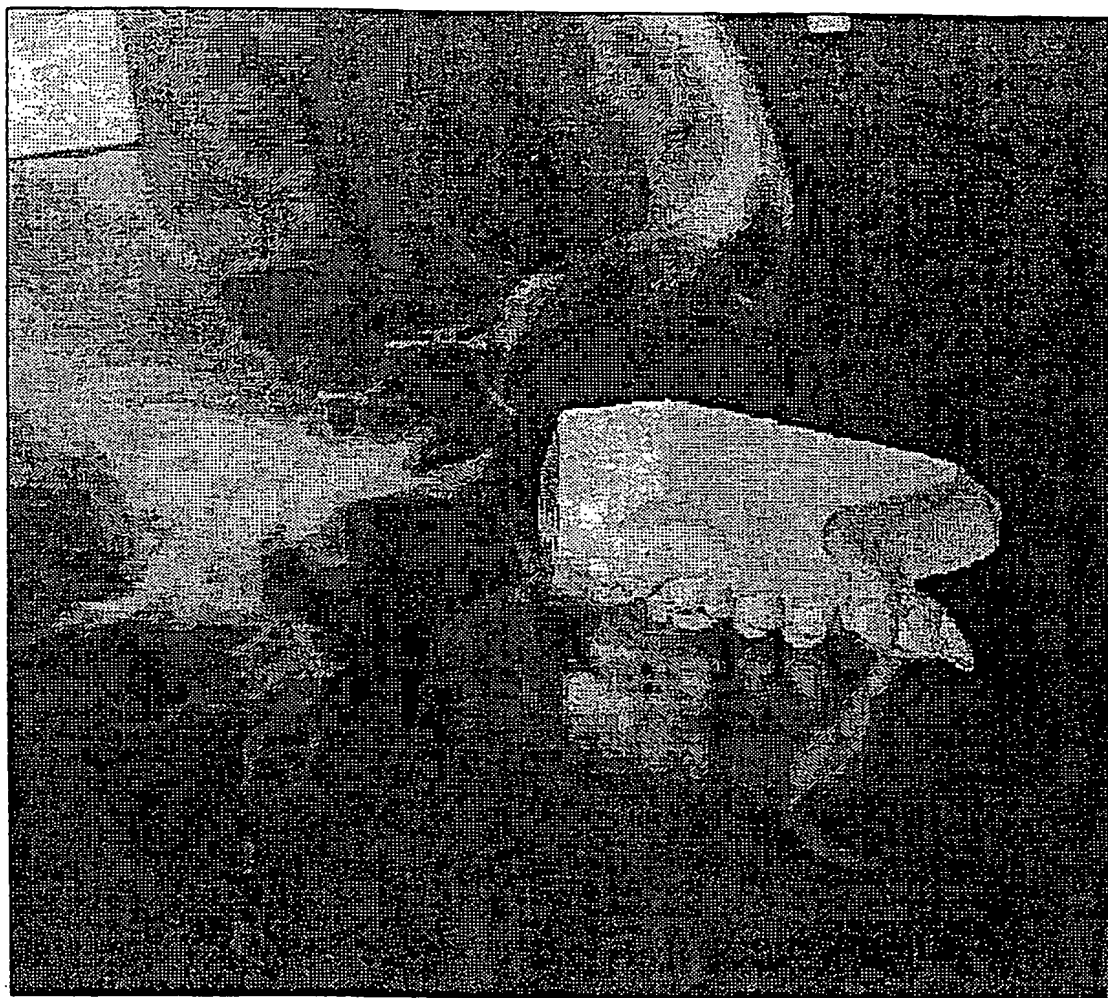


FIG.5

10E240-4920E850

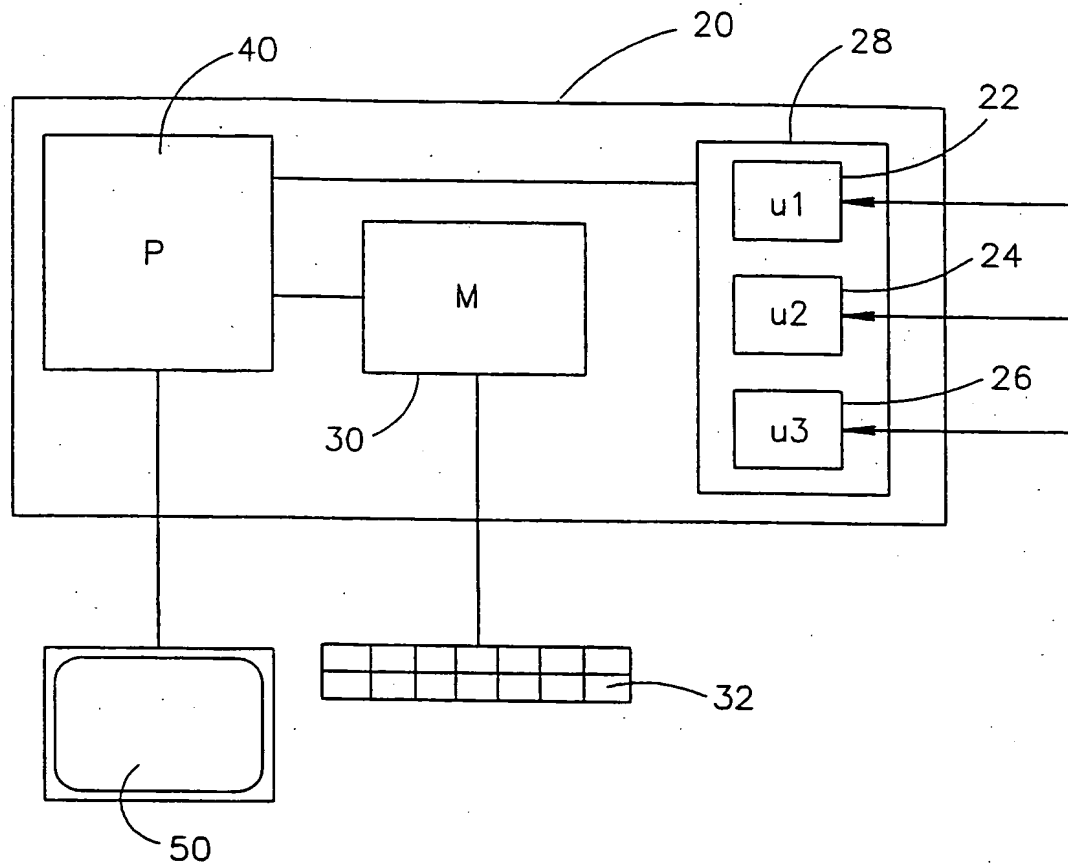


FIG.6

7/9

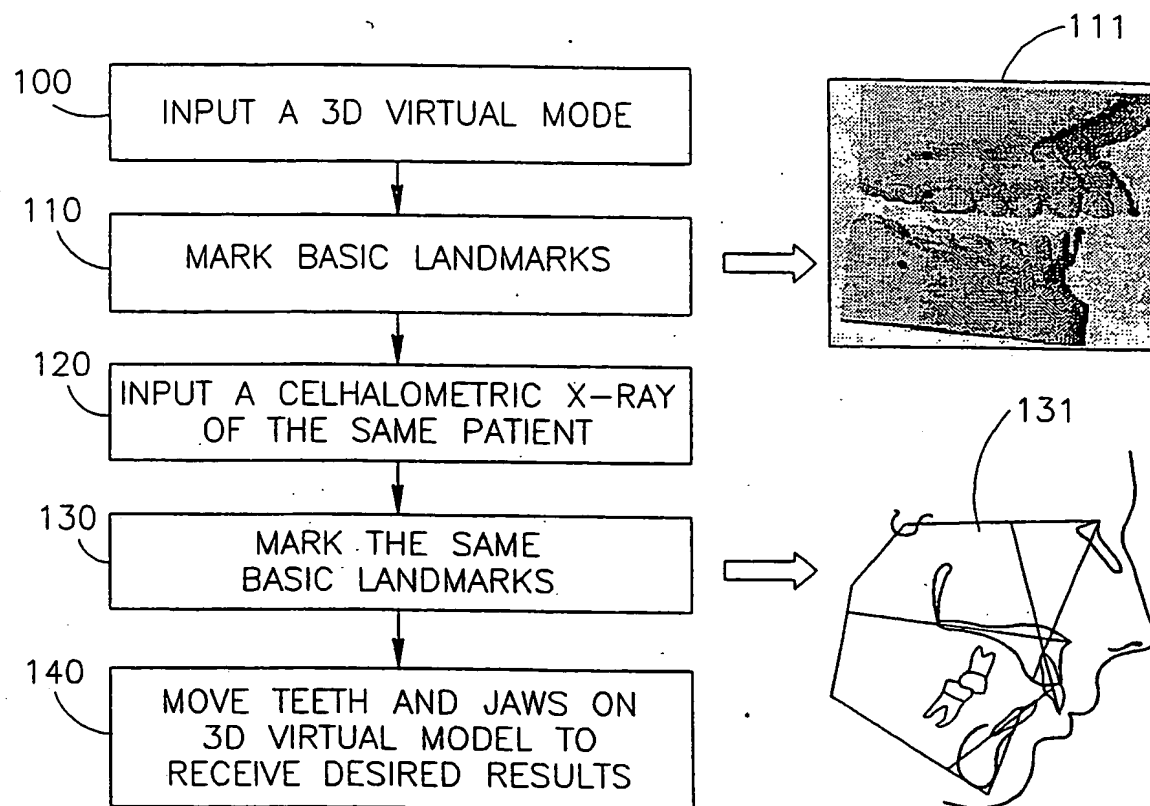


FIG. 7A

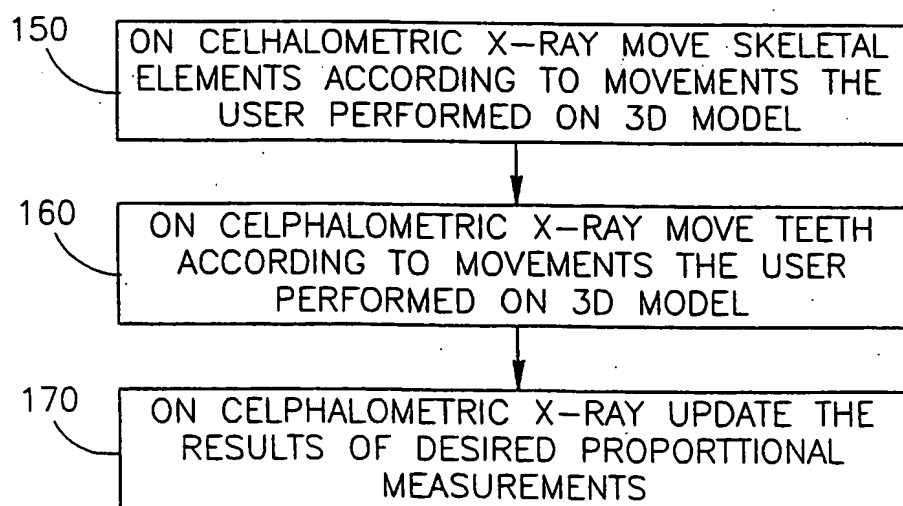


FIG. 7B



8/9

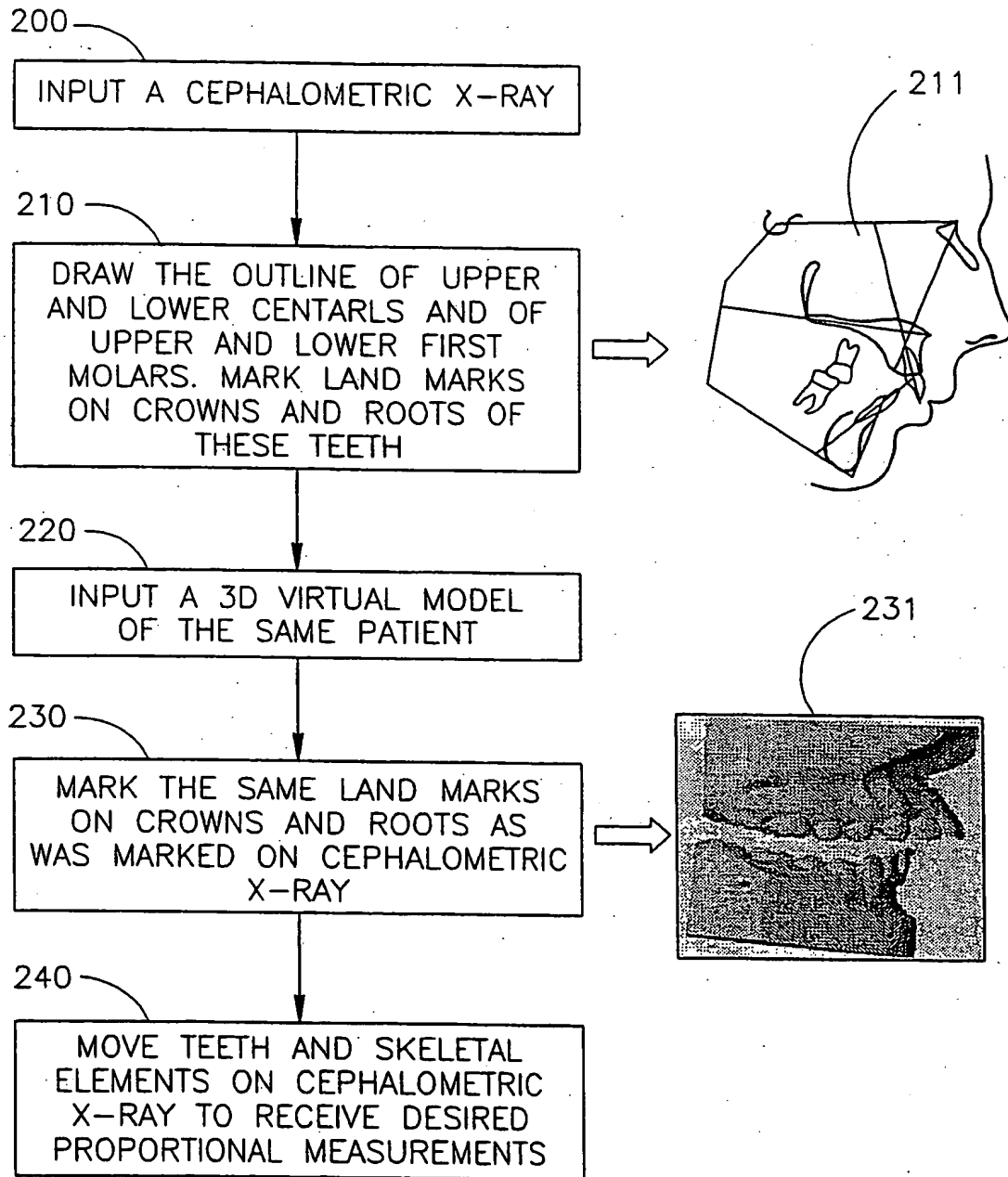


FIG.8A

9/9

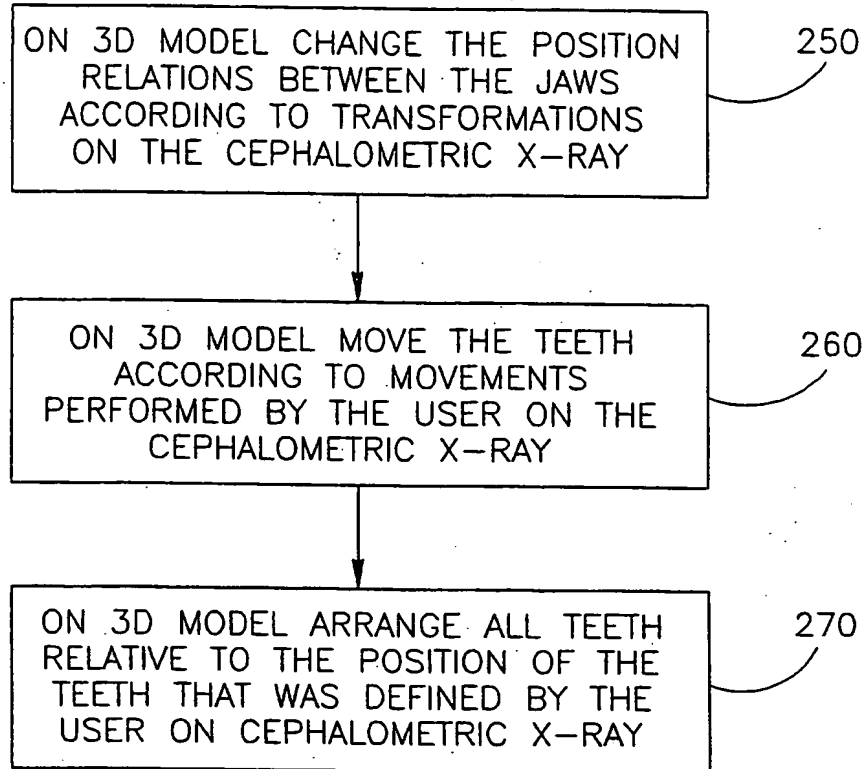


FIG.8B